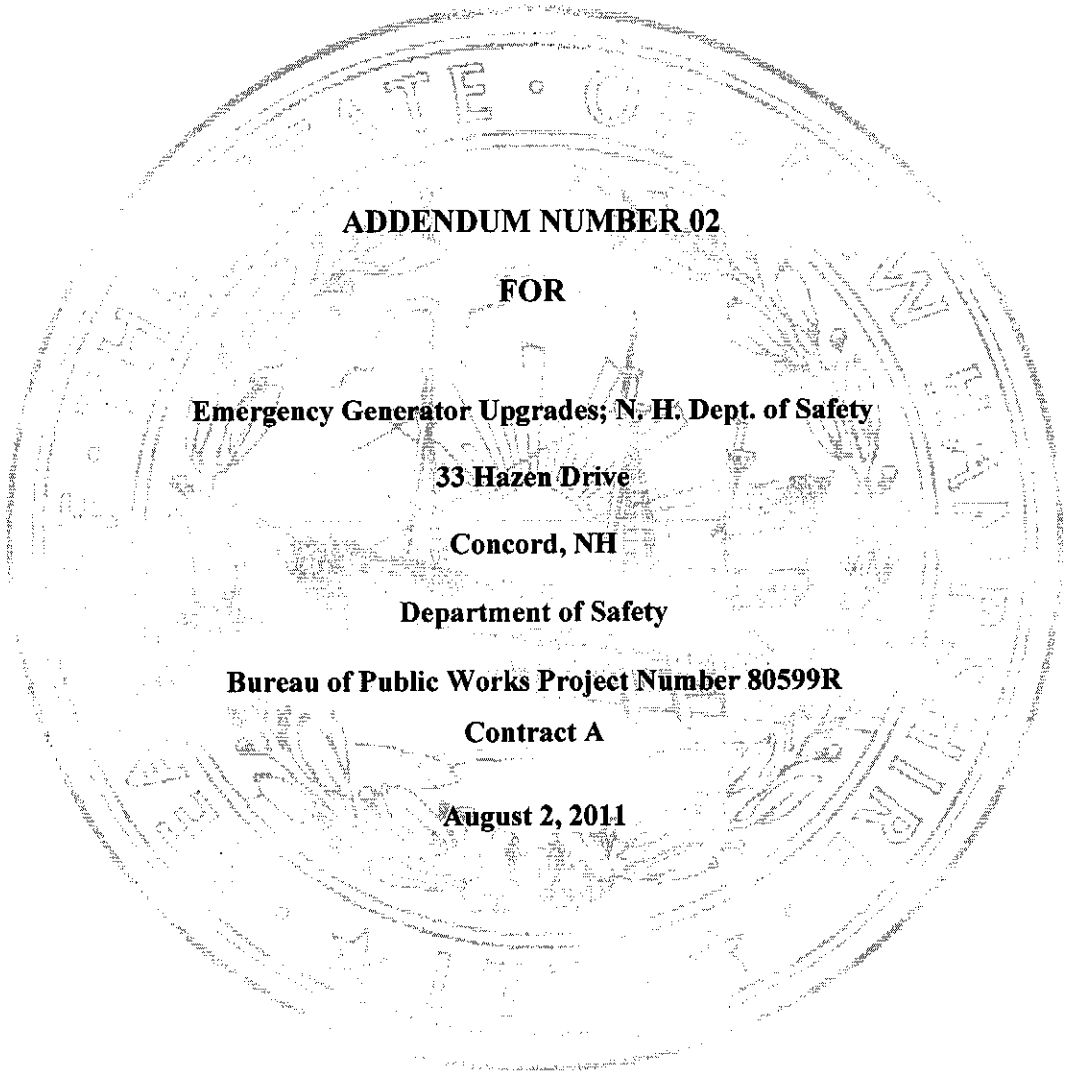
STATE of NEW HAMPSHIRE
DEPARTMENT of ADMINISTRATIVE SERVICES
BUREAU of PUBLIC WORKS - DESIGN & CONSTRUCTION
POB 483, 7 Hazen Drive – Room 250
Concord, New Hampshire 03302-0483
Phone 603-271-3516, Fax 603-271-3515

Linda M. Hodgdon
Commissioner



ADDENDUM NUMBER 02

FOR

Emergency Generator Upgrades; N. H. Dept. of Safety

33 Hazen Drive

Concord, NH

Department of Safety

Bureau of Public Works Project Number 80599R

Contract A

August 2, 2011

DOCUMENT 00912

ADDENDUM NUMBER 02

TO: ALL CONTRACT BIDDERS OF RECORD

This Addendum forms a part of the Contract Documents and modifies the Bidding Documents dated July 14, 2011; Addendum Number 1 issued July 21, 2011, with amendments and additions noted below.
Acknowledge receipt of this Addendum in the space provided in the Proposal Form. Failure to do so may disqualify the Bidder.

This Addendum consists of two pages.

GENERAL CHANGES AND INFORMATION

1. Provide two breakers, one 100 amp 3 pole and one 800 amp 3 pole adjustable trip with the generator. Each will feed two separate feeders to two service rated disconnects at the point of entry into the building. The 800-amp breaker will feed the feeder designated as "K" on the drawings. The 100-amp breaker will feed the feeder designated as "A" on the drawings.

2. The weights of the two generators located in the basement are 5000 pounds and 2353 pounds.

3. All change over of power should not disrupt the existing computer room power. Methods for keeping the normal power to the computer room transfer switch energized shall be used. Temporary lighting will be required in the computer room and the basement room where the main switchboard is located. In general in any major change over will have to occur early Sunday morning and may have to involve multiple shut downs.

4. The exhaust for the existing generators located inside the basement shall be completely removed except in the inaccessible chase in the areaway where it will be capped.

5. Provide six, 6" diameter concrete filled galvanized pipe bollards, 5 feet high above grade and buried in 18 inch diameter reinforced concrete cylinders 4 feet below grade to be placed around the new generator. There shall be (8) #4 rebar placed vertically in the concrete base equally spaced with at least 2 inches of concrete between the rebar and the concrete base surface.

6. Provide for a custom color chosen by the owner for the generator enclosure.

Mark T. Nogueira, P.E., Administrator
Bureau of Public Works – Design & Construction

END OF DOCUMENT